

### US EPA Brownfields Mission

EPA's Brownfields Program empowers states, communities, and other stakeholders in economic redevelopment to work together to assess, safely clean up, and sustainably reuse brownfields.

# Brownfields & Revitalization Programs Benefit Communities...

- Reduces blight
- Removes stigma of contamination
- Restores pride in community
- Creates tax revenue
- Creates jobs
- Revitalizes neighborhoods
- Reduces health risks
- Protects/creates greenspace
- Reduces sprawl
- Promotes sustainability





### From dumps to

office parks





From strip mines and acid drainage

to a picnic area and sculpture gardens





From a 283 acre mountain of industrial slag –

To 700+ new homes



# Every Acre of Brownfields Developed





Saves 4½ Acres of Greenfields

### Types of Grant Funding

- Assessment
- Revolving Loan Fund (RLF)
- Cleanup

Job training grants smaller boutique grant program offered under a different solicitation process.

### Assessment Grant

- \$200,000 community-wide/site-specific grants
- \$150,000 additional may be requested
  - Phase I: record reviews, site visit
  - Phase II: sampling, analysis
  - Phase III: cleanup/remediation planning
  - Governmental entities or government-related
  - 3 year project periods
- Sometimes it's all they need

## Cleanup Grant

- = \$200,000 per site (requires a 20% cost share)
  - Conduct actual cleanup of contamination
    - Indoor contaminants
    - Soil and groundwater
  - Governmental entities and nonprofit organizations
  - 3 year project periods
  - Applicant must own the property

## Revolving Loan Fund Grants

- \$1 million grants (requires a 20% cost share)
  - low-interest loan fund for cleanups (60%)
  - Subgrant for cleanups (40%)
  - Governmental entities
    - Can loan to private parties
  - 5 year project periods



# Job Training Grant

- \$200,000 grants
  - For training and placing underemployed or undereducated residents
  - In communities clearly impacted by brownfields
  - HAZWOPER, OSHA health and safety, outreach
  - Governmental entities and nonprofits
  - 2-year project periods

# Targeted Brownfields Assessments (TBA's)

- EPA can perform direct brownfields site assessments in communities.
- Criteria
  - Site should be for public or non-profit use
  - Strong community support
  - Property owner(s) must allow access
  - Demonstrated commitments to cleanup and reuse site
- On-line application form
  - www.epa.gov/reg3hwmd/bfs/regional/index

# EPA Funding to Communities Nation-wide 2009/2010

- 2009 EPA funded 389 grants nationwide (\$112M)
  - Assessment grants (\$41 M + \$26 M Recovery Act)
  - Cleanup grants (\$15 M+ \$7 M Recovery Act)
  - RLF grants (\$19 M+ \$4 M Recovery Act)
- 2010 EPA funded 304 grants nationwide(\$79.16M)
  - Assessment grants (\$42.56 M)
  - Cleanup grants (\$19.6 M)
  - RLF grants (\$17 M)

### Funding to Date

Since 1995, EPA's Brownfields Program has resulted in:

- More than 15,000 properties assessed
- More than 1000 properties cleaned up
- More than 61,000 jobs reported in cleanup, construction, and redevelopment
- More than \$14 billion leveraged in cleanup and redevelopment funding

# EPA Region III Funding to Communities 2009/2010

- 2009 Region III received 48 Proposals
  - 22 selected for funding
  - 18 communities (9 regular/9 Recovery Act)
- 2010 Region III received 47 Proposals
  - 18 grants selected for funding
  - 14 communities

# Virginia Brownfield Grants

Assessments	16	\$2.4M
Clean Up	2	\$400K
RLF	1	\$1.0M
Job Training	1	\$173K
VA DEQ		\$5.1M

## Application Timeline

August:
RFP (request for proposal)

October: Proposals Due

April/May: Awards Announced

June/July: Workplans Due

September: Funds Awarded

October: Project Start

# What makes a good Assessment Project?

- Identified needs (targeted areas)
- Sites ready to go (owner cooperation)
- Development potential (plans adopted)





# Hampton



# What makes a good Cleanup Project?

- Property ownership in place
- Site is fully characterized know full extent of the cleanup necessary
- Cleanup plan ready/cost estimates
- Other funding in place to complete the cleanup
- Redevelopment plan ready to go and funded for the site

# What makes a good Revolving Loan Fund Project?

- Growing market
- Master redevelopment plans that include brownfields
- Capacity to handle financial transactions
- Developer interest in loans





# Roanoke



## Tips for a Successful Application

- Review previous year grant guidelines
- Begin engaging community
- Respond to all criteria
- Talk with previous grantees
- Create redevelopment plan

### Preparation for Applying

Separate Guidelines for each grant type

EPA Region III grant application training

- Proposal Guidelines for ARC Grants:
  - www.epa.gov/brownfields/applicat.htm

### Want More Information?

 EPA's Brownfields Website (download the Proposal Guidelines here)

http://epa.gov/brownfields/applicat.htm

 Region 3's Brownfields website (helpful hints and presentation materials)

http://www.epa.gov/reg3hwmd/bfs/grants/index.htm

FY09 ARC Frequently Asked Questions (FAQ) - <a href="http://www.epa.gov/brownfields/publications/fy2009faqs.pdf">http://www.epa.gov/brownfields/publications/fy2009faqs.pdf</a>

#### Other Items

#### **Annual Brownfields Conference**

- Brownfields 2011: April 3-5; Philadelphia, PA
- www.brownfields2011.org

### **Next Grant Funding Opportunity**

Proposals due roughly October 2011

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#### The National Brownfields 2011 Conference





Mobile workshops & walking tours

Market your services & properties